

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel C. Jenkins et al. Assignee: u-Nav Microelectronics Corporation
Serial No.: 10/724,324 Examiner: Dao Linda Phan
Filed: November 26, 2003 Group Art Unit: 3662
Docket: G&C 201.11-US-U1
Title: SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER
HARDWARE FOR NETWORK-BASED TRANSCEIVER APPLICATIONS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on March 22, 2006.

By: 
Name: Anthony J. Order

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please revoke the existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

George H. Gates	Registration No. 33,500
Victor G. Cooper	Registration No. 39,641
William J. Wood	Registration No. 42,236
Jason S. Feldmar	Registration No. 39,187
Anthony J. Order	Registration No. 41,232

Please direct all correspondence in this application to Anthony J. Order at:

Customer Number 22462

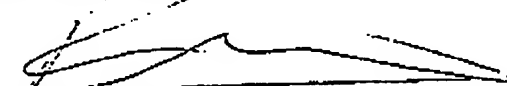
GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045
Telephone: (310) 641-8797

G&C 201.11-US-U1

U-NAV MICROELECTRONICS CORPORATION, as assignee, declares that 100% ownership is established for the above-referenced invention, and patent application. A Certificate under 37 C.F.R. 3.73(b) is enclosed.

Respectfully submitted,
U-NAV MICROELECTRONICS
CORPORATION

Dated: MARCH 22, 2006

By: 
Keith J. Brodie
Chief GPS Architect

AJO/bjs
Enclosures: Certificate Under 37 C.F.R. §3.73(b)
Copy of Recorded Assignment

Russ Garia CEO

S/N 10/724,324

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel C. Jenkins et al. Examiner: Dao Linda Phan
Serial No.: 10/724,324 Group Art Unit: 3662
Filed: November 26, 2003 Docket: G&C 201.11-US-U1
Title: SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER
HARDWARE FOR NETWORK-BASED TRANSCEIVER APPLICATIONS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited by facsimile transmission with the United States Patent and Trademark Office on March 22, 2006.

By: 
Name: Anthony J. Orler

NOTICE OF CHANGE OF MAILING ADDRESS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

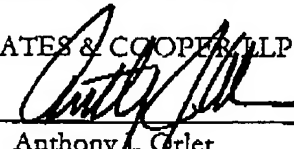
Dear Sir:

Applicants' attorney, Anthony J. Orler, Registration No. 41,232 of the firm Gates & Cooper LLP, requests that all communications from the U.S. Patent and Trademark Office in connection with the above-identified patent application be mailed to him at the following address:

GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045
Telephone: (310) 641-8797

Respectfully submitted,

GATES & COOPER LLP

By: 
Anthony J. Orler
Reg. No.: 41,232

Date: March 22, 2006

AJO/bjs

G&C 201.11-US-U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED
CENTRAL FAX CENTER

MAR 22 2006

Applicant:	Daniel C. Jenkins et al.	Assignee:	u-Nav Microelectronics Corporation
Serial No.:	10/724,324	Examiner	Dao Linda Phan
Filed:	November 26, 2003	Group Art Unit:	3662
		Docket:	G&C 201.11-US-U1
Title:	SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER HARDWARE FOR NETWORK-BASED TRANSCIVER APPLICATIONS		

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

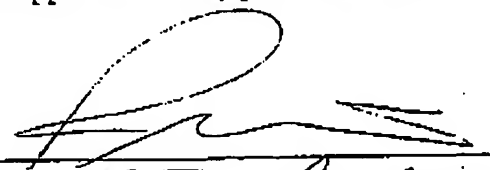
U-NAV MICROELECTRONICS CORPORATION, a corporation organized and existing under the laws of the State of California, having a place of business at 8 Hughes, Irvine, California 92618, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventor(s), Daniel Collin Jenkins, Timothy Ronald Jackson, and Peter Joseph Maimone to U-NAV MICROELECTRONICS CORPORATION, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark Office on November 26, 2003, at Reel 014755, Frame 0673 (copy attached).

U-NAV MICROELECTRONICS CORPORATION owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: MARCH 22, 2006By: 
Name: Keith J. Brodie
Title: Chief GPS Architect *Russ Garcia CEO*

G&C 201.11-US-U1

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 21, 2004

PTAS



102618100A

IRELL & MANELLA LLP
KIMBERLY G. NOBLES
840 NEWPORT CENTER DRIVE
SUITE 400
NEWPORT BEACH, CA 92660UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/26/2003

REEL/FRAME: 014755/0673
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS) .

ASSIGNOR:

JENKINS, DANIEL COLLIN

DOC DATE: 11/26/2003

ASSIGNOR:

JACKSON, TIMOTHY RONALD

DOC DATE: 11/26/2003

ASSIGNOR:

MAIMONE, PETER JOSPEH

DOC DATE: 11/26/2003

ASSIGNEE:

U-NAV MICROELECTRONICS CORPORATION
8 HUGHES
IRVINE, CALIFORNIA 92618

- 014755/0673 PAGE 2

SERIAL NUMBER: 10724324

FILING DATE: 11/26/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER HARDWARE FOR
NETWORK-BASED TRANSCEIVER APPLICATIONS

TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

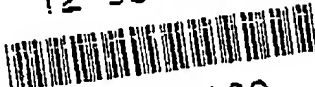
12-09-2003

11-7603

Form PTO-1595
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings



102618100

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Daniel Collin Jenkins
Timothy Ronald Jackson
Peter Joseph Malmone

2. Name and address of receiving party(ies)

Name: u-Nav Microelectronics Corporation

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Street Address: 8 Hughes

City: Irvine State: CA Zip: 92618

Execution Date: 11/26/2003

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 11/26/03

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kimberley G. Nobles

Internal Address:

Street Address: Irell & Manella LLP

840 Newport Center Drive, Suite 400

City: Newport Beach State: CA Zip: 92660

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

09-0946

DO NOT USE THIS SPACE

9. Signature.

Kimberley G. Nobles, Reg. No. 38,255
Name of Person Signing
SignatureNovember 26, 2003
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Docket No.: 157622-0022

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Daniel Collin Jenkins, Timothy Ronald Jackson and Peter Joseph Maimone

hereby sell, assign, and transfer to:

u-Nav Microelectronics Corporation

a corporation organized and existing under the laws of the United States, having its principal place of business at 8 Hughes, Irvine, California 92618, USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

**SYSTEM AND METHOD OF UTILIZING POSITIONING
RECEIVER HARDWARE FOR NETWORK-BASED
TRANSCIEVER APPLICATIONS**

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application, and in all subsequent PCT and foreign applications claiming priority to the United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each inventor: Please also
list the date that you signed
the accompanying DECLARATION
& POWER OF ATTORNEY

Each inventor: Please Sign and Date Below:

11/26/03
Date

Daniel Collin Jenkins
Name: Daniel Collin Jenkins

11/26/03
Date

11/26/03
Date

Timothy Ronald Jackson
Name: Timothy Ronald Jackson

11/26/03
Date

11/20/03
Date

Peter Joseph Maimone
Name: Peter Joseph Maimone

11/20/03
Date

Assignment Document Return Address:
Irell & Manella LLP
840 Newport Center Drive, Suite 400
Newport Beach, CA 92660
Telephone: 949-760-0991